| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|---|---|---------------------|---------|------------------|
| S1 | 756 | 204/450.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/05 16:10 |
| S2 | 12 | (sibbett and scott).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/05 17:24 |
| S3 | 1 | "20050224350" | US-PGPUB | AND | OFF | 2007/03/05 16:12 |
| S4 | 118 | (gabriel and lopez).in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/05 17:24 |
| S5 | 27 | (gabriel and lopez).in. and electrophore\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF . | 2007/03/05 17:25 |
| S6 | 16 | (gabriel and lopez).in. and electrophore\$ and pump\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/05 17:27 |
| S7 | 12 | (gabriel and lopez).in. and electrophore\$ and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or convect\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/05 17:58 |
| S8 | 13 | (gabriel and lopez).in. and (((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or convect\$) same pump\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/05 17:59 |
| S9 | 36 | S1 and electrophore\$ and (side adj (arm\$1 or channel\$1)) and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/05 18:02 |
| S10 | 40 | S1 and (side adj (arm\$1 or channel\$1)) and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 14:05 |
| S11 | 9 | S1 and ((side adj (arm\$1 or channel\$1)) same (pump\$3 with ((electro adj osmo\$) or electro-osmo\$))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND . | OFF | 2007/03/05 18:03 |
| S12 | 756 | 204/450.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 14:05 |

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|-----|----|---|---|-------|-----|------------------|
| S13 | 40 | S12 and (side adj (arm\$1 or channel\$1)) and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 15:38 |
| S14 | 7 | (("20010035351") or ("6471841") or ("6416642") or ("5965410") or ("6174675") or ("6375817") or ("6368871")).PN. | US-PGPUB; USPAT | OR | OFF | 2007/03/07 11:06 |
| S15 | 3 | S14 and (side adj (arm\$1 or channel\$1)) and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND . | OFF | 2007/03/06 15:53 |
| S16 | 2 | S14 and (side adj (arm\$1 or channel\$1)) and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (gel\$1 or siev\$3). | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 15:57 |
| S17 | 23 | S12 and (side adj (arm\$1 or channel\$1)) and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (gel\$1 or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 16:08 |
| S18 | 2 | S12 and channels and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (gel\$1 or siev\$3) and (concentrated with (gel\$1 or siev\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 16:17 |
| S19 | 3 | S12 and channels and (((electro adjosmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adjosmo\$) or electro-osmo\$ or electroosmo\$) and (gel\$1 or siev\$3) and (concentrated with (gel\$1 or siev\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 16:28 |

3/12/2007 2:42:16 PM Page 2
C:\Documents and Settings\awatts\My Documents\EAST\Workspaces\10814979 Counter electroseparation device with integral pump an

| | | | , - | | · | |
|-----|------|--|---|-------|-----|------------------|
| S20 | 2 | S12 and (concentrat\$3 same bulk with flow with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (gel\$1 or siev\$3) and (concentrated with separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 16:31 |
| S21 | 2 | S12 and (concentrat\$3 same (counter with flow) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (gel\$1 or siev\$3) and (concentrated with separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 18:01 |
| S22 | 6 | S12 and (concentrat\$3 same counter same flow same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 16:36 |
| S23 | 10 | S12 and (concentrat\$3 same counter same flow) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 17:10 |
| S24 | 73 | S12 and (concentrat\$3 same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 17:17 |
| S25 | 15 | S12 and (concentrat\$3 same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) same (counter or bulk or counter-flow or bulk-flow)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND . | OFF | 2007/03/06 17:18 |
| S26 | . 30 | S12 and (concentrat\$3 same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) same (counter or bulk or counter-flow or bulk-flow or pump\$3)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 17:18 |

| S27 | 1 | (electroseparation or electrophore\$).ab. and (concentrat\$3 same (counter-flow or counter or counter-current or bulk\$) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (gel\$1 or siev\$3) and (concentrated with separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 18:06 |
|-----|-----|---|---|-----|-----|------------------|
| S28 | 3 | S12 and ((concentrat\$3 or stack\$3) same (counter-flow or counter or counter-current or bulk\$ or convection or convective or pump\$3) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (concentrated with separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 18:13 |
| S29 | 33 | S12 and ((concentrat\$3 or stack\$3) same (counter-flow or counter or counter-current or bulk\$ or convection or convective or pump\$3) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 11:16 |
| S30 | 29 | S12 and ((concentrat\$3 or stack\$3) same (counter-flow or counter or counter-current or bulk\$ or convection or convective or pump\$3) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) and (gel\$1 or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/06 18:13 |
| S31 | 2 | (("5015350") or ("5192405")).PN. | USPAT | OR | OFF | 2007/03/07 11:06 |
| S32 | 756 | 204/450.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 11:18 |

| S33 | 20 | S32 and ((concentrat\$3 or stack\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) and (electrophore\$ with (gel or siev\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 13:25 |
|-----|----|---|---|-----|-----|------------------|
| S34 | 6 | S32 and ((concentrat\$3 or stack\$3) with (counter-flow or counter or counter-current)) and ((electro adjosmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) and (electrophore\$ with (gel or siev\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 11:40 |
| S35 | | S32 and (focus\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) and (electrophore\$ with (gel or siev\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 11:40 |
| S36 | 2 | S32 and (focus\$3 with (counter-flow or counter or counter-current)) and ((electro adjosmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with electrophore\$) and (electrophore\$ with (gel or siev\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 11:40 |
| S37 | 23 | (US-20050241941-\$ or US-20050224350-\$ or US-20050161326-\$ or US-20050011761-\$ or US-20030057092-\$ or US-20050016853-\$ or US-20050006238-\$ or US-20030089605-\$ or US-20010027918-\$ or US-20010027918-\$ or US-20010035351-\$).did. or (US-6827831-\$ or US-6416642-\$ or US-6174675-\$ or US-6471841-\$ or US-6375817-\$ or US-6471841-\$ or US-6368871-\$ or US-695410-\$ or US-7029561-\$ or US-6849396-\$ or US-7141152-\$).did. | US-PGPUB; USPAT | AND | OFF | 2007/03/07 12:08 |

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| S38 | 23 | S37 and (concentrat\$3 or focus\$3 or stack\$3 or (electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter or bulk or counter-flow or bulk-flow or pump\$3 or gel\$1 or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 13:33 |
|-----|------|--|---|-----|-----|------------------|
| S39 | 11 | 09/569747 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 13:22 |
| S40 | · 47 | ("20020008029" "20020079223" "4 390403" "4908112" "5089099" "511 6471" "5126022" "5429728" "54983 92" "5571410" "5585069" "5593838 " "5603351" "5635358" "5637469" "5660703" "5699157" "5716852" "5 750015" "5800690" "5858187" "585 8195" "5869004" "5876675" "58800 71" "5882465" "5885470" "5932100 " "5942443" "5948227" "5955028" "5958694" "5959291" "5965410" "5 976336" "5989402" "6001229" "600 1231" "6004515" "6012902" "60427 09" "6062261" "6074725" "6100541 " "6120666" "6221226" "6235471" "6280589" "6319379").PN. | USPAT | AND | OFF | 2007/03/07 13:24 |
| S41 | 7 | S40 and ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter-flow or counter or counter-current)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and electrophore\$ and (gel or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/12 10:06 |
| S42 | 2 | (("20020008029") or ("20020079223")).PN. | US-PGPUB | OR | OFF | 2007/03/07 13:28 |
| S43 | 0 | S42 and ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter-flow or counter or counter-current)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and electrophore\$ and (gel or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 13:46 |
| S44 | 2 | S42 and (concentrat\$3 or focus\$3 or stack\$3 or (electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter or bulk or counter-flow or bulk-flow or pump\$3 or gel\$1 or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 13:55 |

| S46 | 46 | (Chien and Ring-Ling).in. | US-PGPUB; USPAT; | AND | OFF | 2007/03/07 13:46 |
|-----|----|--|---|-------|-------|------------------|
| | | | EPO; JPO; DERWENT | | ; | |
| S47 | | S46 and ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter-flow or counter or counter-current)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and electrophore\$ and (gel or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 14:04 |
| 548 | 39 | S46 and (concentrat\$3 or focus\$3 or stack\$3 or (electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter or bulk or counter-flow or bulk-flow or pump\$3 or gel\$1 or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 13:56 |
| S49 | 81 | ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter-flow or counter or counter-current)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with channel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 14:07 |
| S50 | 65 | ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter-flow or counter or counter-current)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with channel\$1) and (concentrate or concentrated or concentrating) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND . | OFF · | 2007/03/07 15:38 |

| S51 | 25 | ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$ or counter-flow or counter or counter-current)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with channel\$1) and (concentrate or concentrated or concentrating) and (side adj (channel\$1 or arm\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 14:09 |
|-----|----|--|---|-------|-----|------------------|
| S52 | 20 | ((concentrat\$3 or stack\$3 or focus\$3) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) same (counter-flow or counter or counter-current or bulk or bulk-flow)) and ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with channel\$1) and (concentrate or concentrated or concentrating) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 16:59 |
| S53 | 20 | ((concentrat\$3 or stack\$3 or focus\$3) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) same (counter-flow or counter or counter-current or bulk or bulk-flow)) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with channel\$1) and (concentrate or concentrated or concentrating) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND . | OFF | 2007/03/07 14:52 |
| S54 | 54 | ((concentrat\$3 or stack\$3 or focus\$3) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$) same (counter-flow or counter or counter-current or bulk or bulk-flow or pump\$3)) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with channel\$1) and (concentrate or concentrated or concentrating) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 15:04 |
| S55 | 34 | S54 not S53 | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 15:05 |

| S56 | 1 | "6171067".pn. | USPAT | AND | OFF | 2007/03/07 15:06 |
|-----|----|---|---|-----|-----|------------------|
| S57 | | S32 and ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with channel\$1) and (concentrate or concentrated or concentrating) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 15:40 |
| S58 | 32 | (US-20050241941-\$ or US-20050224350-\$ or US-20050161326-\$ or US-20050011761-\$ or US-20030057092-\$ or US-20050016853-\$ or US-20050006238-\$ or US-20030089605-\$ or US-20010027918-\$ or US-20040045827-\$ or US-20040045827-\$ or US-20010035351-\$ or US-20020008029-\$ or US-20050061714-\$ or US-20050061714-\$ or US-20050061714-\$ or US-20050098435-\$ or US-20050034990-\$ or US-20050034990-\$ or US-20050034990-\$ or US-20030226755-\$).did. or (US-6827831-\$ or US-6416642-\$ or US-6174675-\$ or US-6471841-\$ or US-6368871-\$ or US-6471841-\$ or US-6368871-\$ or US-695009-\$ or US-7141152-\$ or US-6695009-\$ or US-6685809-\$ or US-6171067-\$). did. | US-PGPUB; USPAT | AND | OFF | |
| S59 | 32 | S58 and (separat\$ with channel\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 16:42 |
| S60 | 29 | S58 and (separat\$ with channels) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 16:42 |

| S61 | 3 | S32 and ((concentrat\$3 or stack\$3 or focus\$3) same ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and (separat\$3 with (electrophore\$ or chromatograph\$) same channel\$1) and ((gel or siev\$3) with ((side with (channel\$1 or arm\$1)) or (side adj arm\$1) or (side adj channel\$1 or side-channel\$1 or side-arm\$1 or sidearm\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 17:14 |
|-----|----|---|---|-----|-----|------------------|
| S62 | 11 | ("20020043462" "20030127368" "2 0040118688" "20040182709" "2004 0256230" "20050258040" "5632957 " "5750015" "5858195" "5914025" "6319472").PN. | US-PGPUB; USPAT | AND | OFF | 2007/03/07 17:26 |
| S63 | 8 | ("20040118688" or "5858195" or "20050258040" or "20040256230" or "20040182709" or "6319472" or "5914025" or "5632957").PN. | US-PGPUB; USPAT | AND | OFF | 2007/03/07 17:26 |
| S64 | 35 | (US-20050241941-\$ or US-20050224350-\$ or US-20050161326-\$ or US-20050011761-\$ or US-20030057092-\$ or US-20050016853-\$ or US-20050006238-\$ or US-20030089605-\$ or US-20010027918-\$ or US-20040045827-\$ or US-20010035351-\$ or US-20020008029-\$ or US-20050061714-\$ or US-2005006169588-\$ or US-20050034990-\$ or US-20050034990-\$ or US-20050034990-\$ or US-20030226755-\$ or US-20040118688-\$).did. or (US-6827831-\$ or US-6416642-\$ or US-6375817-\$ or US-6471841-\$ or US-6368871-\$ or US-6471841-\$ or US-6368871-\$ or US-695009-\$ or US-7029561-\$ or US-6849396-\$ or US-7141152-\$ or US-6695009-\$ or US-6685809-\$ or US-6171067-\$ or US-5858195-\$ or US-5750015-\$). did. | US-PGPUB; USPAT | AND | OFF | 2007/03/07 17:58 |
| S65 | 0 | S64 and (branch\$ with (siev\$ or gel)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 17:57 |

| S66 | 0 | S64 and (branch\$ with (siev\$ or gel or polyacrylamide)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/07 17:57 |
|-----|-----|--|---|-----|-----|------------------|
| S68 | 36 | (US-20050161326-\$ or US-20050011761-\$ or US-20030057092-\$ or US-20020008029-\$ or US-20060169588-\$ or US-20010035351-\$ or US-20010027918-\$ or US-20050241941-\$ or US-200500241941-\$ or US-20050061714-\$ or US-20050061714-\$ or US-2005006238-\$ or US-2005006238-\$ or US-20030089605-\$ or US-20030089605-\$ or US-20050034990-\$ or US-20050098435-\$ or US-20030026755-\$ or US-20040118688-\$).did. or (US-6849396-\$ or US-5858195-\$ or US-7029561-\$ or US-6749735-\$ or US-7141152-\$ or US-6471841-\$ or US-6375817-\$ or US-6174675-\$ or US-695009-\$ or US-6827831-\$ or US-695009-\$ or US-685809-\$ or US-6740216-\$).did. | US-PGPUB; USPAT | AND | OFF | 2007/03/08 15:01 |
| S69 | 3 | (("5151164") or ("5180475") or ("5320730")).PN. | USPAT | OR | OFF | 2007/03/08 15:01 |
| S70 | 846 | 204/600.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/12 10:07 |
| S71 | 37 | S70 and ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adjosmo\$) or electro-osmo\$ or electroosmo\$)) and electrophore\$ and (gel or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/12 10:19 |
| S72 | 27 | S70 and ((concentrat\$3 or stack\$3 or focus\$3) with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and (pump\$3 with ((electro adj osmo\$) or electro-osmo\$ or electroosmo\$)) and electrophore\$ and (gel or siev\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | AND | OFF | 2007/03/12 10:20 |

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|-----|----|------------------------------------|-----------|-----|----------|------------------|
| S73 | 37 | (US-20050224350-\$ or | US-PGPUB; | AND | OFF | 2007/03/12 10:26 |
| | | US-20050061714-\$ or | USPAT | | | |
| | | US-20040118688-\$ or | | | | |
| | | US-20050241941-\$ or | | : | | |
| | | US-20050161326-\$ or | | | | |
| | | US-20050016853-\$ or | | | | |
| | | US-20050011761-\$ or | | | | |
| | | US-20050006238-\$ or | | | | |
| | | US-20030057092-\$ or | | | · | |
| | | US-20030089605-\$ or | | | | |
| | | US-20010027918-\$ or | | | | |
| | | US-20040045827-\$ or | | | | |
| | | US-20050034990-\$ or | | | | |
| | | US-20010035351-\$ or | | | | |
| | | US-20020079008-\$ or | | | | |
| | | US-20030226755-\$ or | | | | |
| | | US-20060169588-\$ or | | | | |
| | | US-20050098435-\$ or | | | | |
| | | US-20020008029-\$).did. or | | 1 | | |
| | , | (US-6416642-\$ or US-6171067-\$ or | | | | |
| | | US-5750015-\$ or US-6740216-\$ or | | | | |
| | | US-7141152-\$ or US-6827831-\$ or | | | | |
| | | US-6685809-\$ or US-5965410-\$ or | | | | |
| | | US-6174675-\$ or US-6749735-\$ or | | | | |
| | | US-7029561-\$ or US-6849396-\$ or | | | | |
| | | US-6471841-\$ or US-5858195-\$ or | [| | | |
| | | US-6375817-\$ or US-6368871-\$ or | | | | |
| 1 | | US-6695009-\$ or US-6306273-\$). | | - | | |
| | | did. | | | | · |
| L | | 4.4. | <u></u> | | <u> </u> | _1 |